

S/N 09/512926PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Fred S. Lamb
Serial No.: 09/512926
Filed: February 25, 2000
Title: METHODS TO REDUCE THE SENSITIVITY OF ENDOTHELIALY-COMPROMISED VASCULAR SMOOTH MUSCLE

Examiner: Jennifer Kim
Group Art Unit: 1617
Docket: 875.039US1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(d)(1) and 37 C.F.R. §1.97(e)(1), Applicant states that each item of information contained in the Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement (see copy of International Search Report attached hereto).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

FRED S. LAMB

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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(612) 373-6961

Date 15 September 2003 By Ann S. Viksnins
Ann S. Viksnins
Reg. No. 37,748

The undersigned hereby certifies that this correspondence is being transmitted by facsimile (FAX NO. 703-308-4556) to: Attn.: Examiner Jennifer Kim, GAO 1617, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15th day of September, 2003 (Monday).

Candis B. Buending
Name

Signature

Candis B. Buending

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use as many sheets as necessary)</small>		<p style="text-align: right;">Approved for use through 10/01/2002, OMB G-1-0531 US Patent & Trademark Office, U.S. DEPARTMENT OF COMMERCE</p> <p>Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 45%;">Application Number</td> <td style="width: 55%;">09/512926</td> </tr> <tr> <td>Filing Date</td> <td>February 25, 2000</td> </tr> <tr> <td>First Named Inventor</td> <td>Lamb, Fred</td> </tr> <tr> <td>Group Art Unit</td> <td>1617</td> </tr> <tr> <td>Examiner Name</td> <td>Kim, Jennifer</td> </tr> </table>					Application Number	09/512926	Filing Date	February 25, 2000	First Named Inventor	Lamb, Fred	Group Art Unit	1617	Examiner Name	Kim, Jennifer
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First Named Inventor	Lamb, Fred															
Group Art Unit	1617															
Examiner Name	Kim, Jennifer															
Sheet 1 of 1		Attorney Docket No: 875.039US1														

US PATENT DOCUMENTS

Examiner Initials*	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		RALPH, D. J., et al., "The Treatment of Peyronie's Disease with Tamoxifen", <u>British Journal of Urology</u> , 70, Abstract, Database EMBASE on ACS. Accession No. 93001761 (1992) 648-651.	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP rule. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. (Applicant's Unique citation designation number (optional) if applicant is to place a check mark here if English language Translation is attached)

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: CHARLES E. STEFFY SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH P.O. BOX 2938 MINNEAPOLIS, MN 55402

PCT

**NOTIFICATION OF TRANSMITTAL OF
THE INTERNATIONAL SEARCH REPORT
OR THE DECLARATION**

(PCT Rule 44.1)

Applicant's or agent's file reference 875.054WO1	Date of Mailing (day/month/year) 13 JUN 2003
International application No. PCT/US02/26120	FOR FURTHER ACTION See paragraphs 1 and 4 below
Applicant UNIVERSITY OF IOWA RESEARCH FOUNDATION	International filing date (day/month/year) 15 August 2002 (15.08.2002)

1. The applicant is hereby notified that the international search report has been established and is transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):

When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.

Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes
1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.
 no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Reminders

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters and the PCT internet site.

Name and mailing address of the ISA/US
Commissioner for Patents
Box PCT
Washington, D.C. 20231
Facsimile No. (703) 305-3230
Form PCT/ISA/220 (April 2002)

Authorized officer
Jennifer A. M.
Telephone No. 703-308-1230

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference X75.054WO1	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/US02/26120	International filing date (day/month/year) 15 August 2002 (15.08.2002)	(Earliest) Priority Date (day/month/year) 15 August 2001 (15.08.2001)
Applicant UNIVERSITY OF IOWA RESEARCH FOUNDATION		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the Report**
 - a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
 - b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

contained in the international application in written form

filed together with the international application in computer readable form

furnished subsequently to this Authority in written form

furnished subsequently to this Authority in computer readable form

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished
2.
3.
4. **With regard to the title,**

the text is approved as submitted by the applicant

the text has been established by this Authority to read as follows:
5. **With regard to the abstract,**

the text is approved as submitted by the applicant

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
6. **The figure of the drawings to be published with the abstract is Figure No. _____**

as suggested by the applicant

because the applicant failed to suggest a figure

because this figure better characterizes the invention

None of the figures

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/26120

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : A61K 31/445 US CL : 514/324		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S. : 514/324		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category #	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,197,789 B1 (GRAINGER et al) 06 March 2001 (06.03.2001), abstract, columns 3, 4 and 25.	1-11
Y	Database EMBASE on ACS. Accession No. 93001761, RALPH et al. 'The treatment of Peyronie's disease with tamoxifen'. Abstract, British Journal of Urology, 1992 70/6 pages 648-651.	12-22

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SEP 16 2003

<input type="checkbox"/> Further documents are listed in the continuation of Box C.	<input type="checkbox"/> See patent family annex.
Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"B"	earlier application or patent published on or after the international filing date
"C"	document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"D"	document referring to an oral disclosure, use, exhibition or other means
"E"	document published prior to the international filing date but later than the priority date claimed
Date of the actual completion of the international search	
24 March 2003 (24.03.2003)	Date of mailing of the international search report
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703)308-3230	13 JUN 2003 Authorizing officer Jennifer Kly Telephone No. 703-308-1235

Form PCT/ISA/210 (second sheet) (July 1998)